rademark	for use through 10/31/2002. OMB 0651-0032 COMB 0651	
ket No.	678-1245 (P11192)	

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 678-1245 (P11192)

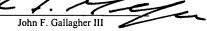
First Inventor Jae-Hyoung KIM

Title COMMUNICATION APPARATUS USING........

1				itle		1	005=::					
(Only for new nonprovisional applications under 37 CFR 1.53(b))				Express Mail Label No. EL 995744010 US								
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ents.	ADDRESS TO: Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450								
Fee Transmittal Form (e.g., PTO/SB/17)				7. CD-ROM or CD-R in duplicate, large table or								
(Saomii un originai una c	(Submit an original and a duplicate for fee processing) Applicant claims small entity status.				Computer P							
See 37 CFR 1.27.					eotide and/or / oplicable, all ne			ence s	Submission			
3. Specification (preferred arrangement)	-			a. 🗋	Computer	•	,	CRF)				
	Descriptive title of the invention Cross Reference to Related Applications			b. Specification Sequence Listing on:								
 Statement Regarding Fed sponsored R & D 				i. CD-ROM or CD-R (2 copies); or								
 Reference to sequence listing, a table, or a computer program listing appendix 				_	i i. 🔲 par	oer						
- Background of	the Invention			с. 🗌	Statement	ts verifyir	ng identit	y of at	oove copies			
 Brief Summary Brief Description 				A	CCOMPAN	YING A	APPLIC	ATI	ON PARTS			
 Detailed Descr 		5		9.	Assignmen	t Papers	(cover s	heet 8	& document(s))			
- Claim(s) - Abstract of the	Disclosure			10.	37 CFR 3.7 (when then				Power of Attorney			
4. Drawing(s) (35 L	J.S.C. 113) [Total Sheets 7]]	11.	English Tra	anslation	Docume	ent <i>(if a</i>				
5. Oath or Declaration	[Total Pages 7]]	12.	Information Statement				Copies of IDS Citations			
a. Newly exec	uted (original o	or copy)		13.	Preliminar	y Amend	ment					
Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)				14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
i. DELETION OF INVENTOR(S)				15. Certified Copy of Priority Document(s) (if foreign priority is claimed)								
named in	the prior applicat	I deleting inventor(s) tion, see 37 CFR		16 Request and Certification under 35 U.S.C. 122								
1.63(d)(2) and 1.33(b).					(b)(2)(B)(i) or its equiv		nt must a	attach	form PTO/SB/35			
6. Application Data Sheet. See 37 CFR 1.76				17. Other: Check for \$770.00 & \$40.00								
18. If a CONTINUING APPL			supply	the requis	ite informatior	n below a	nd in a p	relimi	nary amendment,			
or in an Application Data Sho	eet under 37 C		(CID)	_								
Prior application information:	Examiner	Continuation-in-part	(CIP)	of prior application No.:/								
For CONTINUATION OR DIVIS	IONAL APPS on	nly: The entire disclosure	- e of the p	rior applic	ation, from whi	ch an oat	th or decl	aration	n is supplied under			
Box 5b, is considered a part on The incorporation can only be	f the disclosure relied upon wh	of the accompanying c en a portion has been in	ontinuati adverten	on or divis	ional application I from the subm	on and is nitted app	hereby in	corpo arts.	rated by reference.			
		19. CORRESP										
Customer Number or Bar Code Label (Insert Customer No. or Attach ba			ach bar co	de label here,	or)		Correspon	dence a	ddress below			
Name Paul J. Farrell												
DILWORTH & BARRESE, LLP			P									
Address 333 Earle Ovington Blvd.												
City Uniondale		S	tate N	lew York		Zip C	ode	11553				
Country U.S.A Tele		Teleph	none (5	516) 228-848	34	Fa	X	(516) 228-8516				
Name (Print/Type)	Paul Farrell Registration No. (Attorney/Agent) 33,494											
	Kan VE	6.010		1 -3.00		1		10/30	0/03			
Signature	my CE	RTIFICATION LINDER	37 C F D	8110	·		Date	CERTIFICATION UNDER 37 C.F.R. § 1.10				

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL 995744010 US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: October 30, 2003



SUBTOTAL (3) (\$) 40.00

PTO/SB/17 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

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FEE TRANSMITTA		Complete if Known					
FEE INANSMITTA	┗▕	Application Number			not yet known		
for FY 2003	İ	Filing Date			herewith		
Patent fees are subject to annual revision.		First Named Inventor			ntor Jae-Hyoung KIM	Jae-Hyoung KIM	
		Examiner Name			not yet known	not yet known	
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			not yet assigned	not yet assigned	
TOTAL AMOUNT OF PAYMENT (\$) 810.00		Attorney Docket No.			678-1245 (P11192)		
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None	3. ADDITIONAL FEES						
Deposit Account:	<u>Large</u>	Entity		I Entity	,		
Denosit	Fee Cod	Fee e (\$)	Fee Code	Fee (\$)	Fee Description	ee Paid	
Account Number	1051		2051	65	Surcharge - late filing fee or oath	<u>vo r uiu</u>	
Deposit Account Dilworth & Barrese LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
Name The Commissioner is authorized to: (check all that apply)	1053		1053		Non-English specification		
Charge fee(s) indicated below Credit any overpayments		2,520	l '	-,	For filing a request for ex parte reexamination	——	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month		
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month		
1001 770 2001 205 Helity Gling for	1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee 770.00	1401	330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 770.00	1452		2452		Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	ľ	1,330	2453		Petition to revive - unintentional		

	·	Fee from	1501	1,330	2501	665	Utility issue fee (or reissue)	
	:	Ext <u>ra Claims below</u> Fee Paid	1502	480	2502	240	Design issue fee	1
Total Claims	9 -20**		1503	640	2503	320	Plant issue fee	
Independent Claims	2 - 3**	= 0 x 86 = 0.00	1460	130	1460	130	Petitions to the Commissioner	
Multiple Depe	ndent	=	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee		For December	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$)	Fee Fee Code (\$)	Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
1202 18 1201 86	2202 9 2201 43	Claims in excess of 20 Independent claims in excess of 3	1809	770 ·	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145	Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86	2204 43	** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
	eum	TOTAL (2) (\$) 0.00	Other	fee (sp	ecify) _			
	*Redu	iced by	Basic F	iling F	ee Paid SUBTOTAL (3) (\$) 40	00		

(Complete (if applicable) SUBMITTED BY Registration No. 33,494 Telephone Name (Print/Type) (516) 228-8484 (Attorney/Agent) Date 10/30/03 Signature

CERTIFICATION UNDER 37 C.F.R. §1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL 995744010 US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: October 30, 2003

**or number previously paid, if greater; For Reissues, see above

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

UTILITY APPLICATION DATA SHEET UNDER 37 C.F.R. §1.76

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Jae-Hyoung KIM

For: COMMUNICATION APPARATUS USING BLUETOOTH

WIRELESS COMMUNICATION AND METHOD FOR

CONTROLLING THE SAME

Enclosed are:

[X] 19 page(s) of specification

[X] 1 page(s) of Abstract

[X] 4 page(s) of claims

[X] 7 sheets of drawings [x] formal [] informal

[X] 7 page(s) of Declaration and Power of Attorney

ASSIGNEE NAME: <u>SAMSUNG ELECTRONICS CO., LTD.</u>

ASSIGNEE RESIDENCE: KYUNGKI-DO, KOREA

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date October 30, 2003 in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL 995744010 US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

ohn F. Gallagher III

Atty. Docket No. <u>678-1245 (P11192)</u>

[]	This application Provisional App	r 35 U.S.C. §119(e) of U.S.	
	APPLICATION	NO(S).:	FILING DATE
[X]	Certified copy of	of application	
Cou	ntry	<u>Appln. No</u> .	<u>Filed</u>
Kore	ea	43854/2003	June 30, 2003
from	which priority und	der Title 35 United States	s Code, § 119 is claimed
[X]	is enclosed.		
[]	will follow.		

CALCULATION OF UTILITY APPLICATION FEE

For	Number Filed	Number Extra	Rate	Basic Fee \$770.00		
TOTAL CLAIMS	9	0	x 18 =	\$18.00		
INDEPENDENT CLAIMS	2	0	x 84 =	\$.00		
[] Multiple Dep. Claim			280	\$.00		
		TOTAL \$770.00				

^[] Verified Statement of "Small Entity" Status Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith §.

Atty. Docket No. <u>678-1245</u> (P11192)

- [X] The amount of \$40.00 for recording the attached Assignment is enclosed as a separate check.
- [X] Check in the amount of \$770.00 to cover filing fee is attached.
- [] Charge fee to Deposit Account No. 04-1121. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

[X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. <u>04-1121</u>. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. <u>04-1121</u> therefor. **TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.**

Respectfully submitted,

Date: October 30, 2003

Paul J//Farrell Reg. No. 33,494

Attorney for Applicant

DILWORTH & BARRESE, LLP 333 Earle Ovington Blvd. Uniondale, NY 11553 Tel. No. (516) 228-8484 Fax. (516) 228-8516